

DATA SHEET

DERMAGRIP®

Examination Gloves

Powder Free Latex Examination Glove, non-sterile

Reorder#/Size		XS : D1500-30 S : D1501-30 M : D1502-30 L : D1503-30 XL : D1504-30	
Design and Features		Ambidextrous, overall textured surface and beaded cuff	
Type		Powder free and non-sterile examination glove	
Material		Natural rubber latex	
Colour		Natural	
Surface Treatment		Chlorination	
Protein Content (µg/g)		≤ 50	
Powder Residues (mg/glove)		≤ 2 (powder free)	
Dimensions – Palm width (mm)		<u>Palm width (mm)</u> XS : <80 S : 80 ± 10 M : 95 ± 10 L : 110 ± 10 XL : ≥110	<u>Length (mm)</u> XS : Min. 240 S : Min. 240 M : Min. 240 L : Min. 240 XL : Min. 240
Single wall thickness (mm)	Finger	<u>Specification</u> 0.16 ± 0.03	<u>Typical Value</u> 0.16
	Palm	0.14 ± 0.03	0.14
	Cuff	0.11 ± 0.03	0.11
Physical Properties	Tensile Strength (MPa)	Before aging : min. 18	After aging : min. 14
	Elongation (%)	: min. 650	: min. 500
	Force at break (N) - specification	: min. 9	: min. 6
	Typical Force at break (N)	: 10.0	: 7.5
Packing mode		100 gloves (by weight) per dispenser 10 dispensers per carton	
Glove marking		No marking	
Lot number		Lot number structure: YMMPPPPSS Y = year of packing P = internal reference no. MM = month of packing SS = size	
Shelf life		3 years from date of manufacture	
Pre-shipment Quality Inspection	Dimensions	N=13 (EN 455-2)	
	Physical Properties	N=13 (EN 455-2)	
	1000ml Water Leak	G-I, AQL 1.5 (EN 455-1)	
	Major Visual Inspection	G-I, AQL 2.5	
	Minor Visual Inspection	G-I, AQL 4.0	
	Protein Content	N=8 (EN 455-3)	
	Powder Residues	N=5 (EN 455-3)	
Product Conformance		- Medical Device in compliance with European Medical Device Regulation (EU) 2017/745 (CE Class I): EN 455 Parts 1, 2, 3 & 4 - Personal Protection Equipment in compliance with European Regulation (EU) 2016/425 (category III, type tested to EN ISO 21420:2020, EN ISO 374-1:2016 Type B, EN ISO 374-5:2016), CE 2797 - Regulation 2016/425 on personal protective equipment, as amended to apply in GB (in UK), UKCA 0086 - ASTM D3578	
Quality Assurance		- ISO 9001 - ISO 13485 Quality Management System - ISO 14001 Environmental Management System - US FDA Quality System Regulation (QSR)	

Note: The above information is a guideline of typical performance values and characteristics of the product and not to be used as actual product specifications.